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5 [Leveraging context in user-centric entity detection systems](#)

 [Vadim von Brzeski](#), [Utku Irmak](#), [Reiner Kraft](#)

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A *user-centric* entity detection system is one in which the primary consumer of the detected entities is a person who can perform actions on the detected entities (e.g. perform a search, view a map, shop, etc.). We contrast this with *machine-centric* ...

Keywords: content syndication, context, contextual, contextual shortcuts, entity detection, information extraction

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7 [A multi-ranker model for adaptive XML searching](#)

Ho Lam Lau, Wilfred Ng



January 2008 [The VLDB Journal — The International Journal on Very Large Data Bases](#), Volume 17 Issue 1**Publisher:** Springer-Verlag New York, Inc.Full text available:  Pdf (1.18 MB)Additional Information: [full citation](#), [abstract](#), [index terms](#)**Bibliometrics:** Downloads (6 Weeks): 9, Downloads (12 Months): 76, Downloads (Overall): 169, Citation Count: 0

The evolution of computing technology suggests that it has become more feasible to offer access to Web information in a ubiquitous way, through various kinds of interaction devices such as PCs, laptops, palmtops, and so on. As XML has become : de-facto ...

8 [Communications of the ACM: Volume 51 Issue 1](#)

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9 [Communications of the ACM: Volume 51 Issue 5](#)

May 2008 [Communications of the ACM](#)**Publisher:** ACMFull text available:  Digital Edition,  Pdf (7.28 MB) Additional Information: [full citation](#), [index terms](#)**Bibliometrics:** Downloads (6 Weeks): 239, Downloads (12 Months): 2604, Downloads (Overall): 3295, Citation Count: 0




10 [An exploration of the principles underlying redundancy-based factoid question answering](#)

Jimmy Lin




April 2007

Transactions on Information Systems (TOIS) , Volume 25 Issue 2**Publisher:** ACM  [Request Permissions](#)Full text available:  [Pdf](#) (764.99 KB)Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)**Bibliometrics:** Downloads (6 Weeks): 14, Downloads (12 Months): 145, Downloads (Overall): 619, Citation Count: 3

The so-called "redundancy-based" approach to question answering represents a successful strategy for mining answers to factoid questions such as "Who shot Abraham Lincoln?" from the World Wide Web. Through contrastive and ...

Keywords: Data redundancy, Web search11 [Communications of the ACM: Volume 52 Issue 4](#)April 2009 **Communications of the ACM****Publisher:** ACMFull text available:  [Digital Edition](#),  [Pdf](#) (7.58 MB) Additional Information: [full citation](#), [index terms](#)**Bibliometrics:** Downloads (6 Weeks): 532, Downloads (12 Months): 2584, Downloads (Overall): 2584, Citation Count: 012 [Proceedings of the 6th ACM international conference on image and video retrieval](#) **Nicu Sebe, Marcel Worring**July 2007 **CIVR '07: Proceedings of the 6th ACM international conference on Image and video retrieval****Publisher:** ACMAdditional Information: [full citation](#), [abstract](#)**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

Welcome to the ACM International Conference on Image and Video Retrieval, CIVR 2007. After 5 editions, the CIVR conference has now become an official ACM Conference and an IAPR co-sponsored event. The conference is one of the most important and influential ...

13 [SearchTogether: an interface for collaborative web search](#) **Meredith Ringel Morris, Eric Horvitz**October 2007 **UIST '07: Proceedings of the 20th annual ACM symposium on User interface software and technology****Publisher:** ACM  [Request Permissions](#)Full text available:  [Pdf](#) (1.78 MB),  [Video](#) (3.5 MIN) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)**Bibliometrics:** Downloads (6 Weeks): 31, Downloads (12 Months): 309, Downloads (Overall): 922, Citation Count: 17

Studies of search habits reveal that people engage in many search tasks involving collaboration with others, such as travel planning, organizing social events, or working on a homework assignment. However, current Web search tools are designed for a ...

Keywords: collaborative search, computer-supported cooperative work, persistent search, web search interfaces

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Differential topology, and specifically Morse theory, provide a suitable setting for formalizing and solving several problems related to shape analysis. The fundamental idea behind Morse theory is that of combining the topological exploration of a shape ...

Keywords: Computational topology, Morse complexes, Morse theory, Reeb graph, contour tree, persistent homology, shape analysis, size theory

20 [A survey of Web metrics](#)



[Devanshu Dhyani](#), [Wee Keong Ng](#), [Sourav S. Shewmick](#)

December 2002

Computing Surveys (CSUR), Volume 34 Issue 4

Publisher: ACM



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The unabated growth and increasing significance of the World Wide Web has resulted in a flurry of research activity to improve its capacity for serving information more effectively. But at the heart of these efforts lie implicit assumptions about "quality" ...

Keywords: Information theoretic, PageRank, Web graph, Web metrics, Web page similarity, quality metrics

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